Application No. 10/573,345

Reply to Office Action of December 10, 2008

IN THE CLAIMS

Please amend the claims as follows:

1-6. (canceled)

7. (currently amended) A process for preparing mixtures of polyols for further

processing to give a polyurethane, comprising at least one graft polyol, comprising mixing

the at least one graft polyol and a second polyol between the preparation of the said graft

polyol and the preparation of the polyurethane, by means of a continuous mixing process.

8. (previously presented) The process according to claim 7, wherein the at least one

graft polyol is a graft polyether alcohol.

9. (currently amended) The process according to claim 7, wherein the at least one

graft polyol is a graft polyether polyester alcohol.

10. (previously presented) A mixture of polyols for further processing to give

polyurethanes, which are prepared according to claim 7.

11. (previously presented) The process for preparing polyurethanes comprising

reacting a) polyisocyanates with b) compounds having at least two hydrogen atoms reactive

toward isocyanate groups, which comprises utilizing, as compounds b) having at least two

hydrogen atoms reactive toward isocyanate groups, mixtures of polyols which comprise at

2

least one graft polyol, and carrying out the mixing of the polyols between the preparation of the polyols and the preparation of the polyurethanes by means of a continuous mixing process with a static mixer.

- 12. (previously presented) A polyurethane obtained by the process according to claim 11.
- 13. (new) The process of claim 7, wherein said graft polyol has a hydroxyl number of from 10 to 50 mg KOH/g.
- 14. (new) The process of claim 9, wherein said polyester alcohol is prepared from a C_{2-12} organic dicarboxylic acid and a C_{2-12} polyhydric alcohol.
- 15. (new) The process of claim 9, wherein said polyester alcohol has a hydroxyl number of from 40 to 100 mg KOH/g.
- 16. (new) The process of claim 7, wherein continuous mixing is provided by a static mixer.
- 17. (new) The process of claim 7, wherein continuous mixing is provided by a laminar-flow mixer.
- 18. (new) The process of claim 7, wherein continuous mixing is provided by a turbulent-flow mixer.